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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590 08/19/2010

Mark J Henry Staas & Halsey LLP 1201 New York Avenue N W 7th Floor Washington, DC 20005

EXAMINER			
PEREZ, ANGELICA			
ART UNIT	PAPER NUMBER		

2618

DATE MAILED: 08/19/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/593,778	07/26/2007	Stefan Oestreich	1454.1755	4746

TITLE OF INVENTION: METHOD FOR ADJUSTING THE OUTPUT POWER FOR A RADIO LINK WHICH USES TWO DIFFERENT CHANNELS,

AND CORRESPONDING RADIO STATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	11/19/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

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III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where n

indicated unless correcte maintenance fee notifica	ed below or directed oth	nerwise in Block 1, by (a	a) specifying a new co	Note Fee(: pape	pondence address; and/ : A certificate of maili s) Transmittal. This cer rs. Each additional pap	or (b) indicating a sepanger of can only be used for tificate cannot be used for er, such as an assignment	correspondence address as rate "FEE ADDRESS" for r domestic mailings of the or any other accompanying nt or formal drawing, must
Mark J Henry Staas & Halsey I 1201 New York		/2010			its own certificate of m Certificately certify that this Fewer with sees Postal Service with seessed to the Mail Stopmitted to the USPTO (5)	te of Mailing or Trans	mission deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.
7th Floor Washington, DC	2 20005						(Depositor's name)
,							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	ГOR	ATT	ORNEY DOCKET NO.	CONFIRMATION NO.
10/593,778 TITLE OF INVENTION AND CORRESPONDIN		USTING THE OUTPUT	Stefan Oestreich POWER FOR A RAE	OIO I	LINK WHICH USES T	1454.1755 WO DIFFERENT CHA	4746 ANNELS,
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300		\$0	\$1810	11/19/2010
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
PEREZ, A	NGELICA	2618	455-522000				
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A PLEASE NOTE: Unl	ondence address (or Cha 3/122) attached. ication (or "Fee Address' 12 or more recent) attach ND RESIDENCE DATA less an assignee is identi	nge of Correspondence 'Indication form ed. Use of a Customer A TO BE PRINTED ON 'ified below, no assignee	(1) the names of u or agents OR, alterically the name of a segistered attorney 2 registered patent listed, no name will the PATENT (print odata will appear on the	p to nativ ingle or a attor I be I	e firm (having as a men gent) and the names of neys or agents. If no na printed. e) tent. If an assignee is	aber a 2 up to me is 3	ocument has been filed for
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4a. The following fee(s) are submitted: ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies		permitted)	4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
	s SMALL ENTITY statu	is. See 37 CFR 1.27.				NTITY status. See 37 CF	FR 1.27(g)(2). The assignee or other party in
interest as shown by the	records of the United Sta	tes Patent and Trademark	Office.			, , , , , , , , , , , , , , , , , , , ,	
Authorized Signature					Date		
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an application Confident	tiality is governed by 35 application form to the tons for reducing this but irginia 22313-1450. DC	U.S.C. 122 and 37 CFR	1.14 This collection is	s esti	mated to take 12 minut	es to complete includin	by the USPTO to process) g gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

OMB 0651-0033

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Mark J Henry			PEREZ, Al	NGELICA
Staas & Halsey LL			ART UNIT	PAPER NUMBER
1201 New York A	venue N W		2618	
7th Floor Washington, DC 2	0005		DATE MAILED: 08/19/201	0
mashington, DC 2	0000			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 592 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 592 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)
	10/502 770	OESTREICH, STEFAN
Notice of Allowability	10/593,778 Examiner	Art Unit
	ANGELIOA M. DEDEZ	0040
	ANGELICA M. PEREZ	2618
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this or other appropriate communica IGHTS. This application is subje	application. If not included tion will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>amendment filed 08/0</u>	<u>04/10</u> .	
2. The allowed claim(s) is/are <u>1-11</u> .		
 3. ☐ Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 	e been received. e been received in Application No	D
3. Copies of the certified copies of the priority do	cuments have been received in t	his national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		ply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	
(a) \square including changes required by the Notice of Draftspers	son's Patent Drawing Review (P	TO-948) attached
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in th	ne Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of Inform	al Patent Application
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summ	• •
3. ☐ Information Disclosure Statements (PTO/SB/08),	— Paper No./Mail 7.	Date
Paper No./Mail Date		
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material		ement of Reasons for Allowance
/Doroz M. Angolina/	9.	
/Perez M. Angelica/ Examiner, Art Unit 2618		
,		

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DETAILED ACTION

Quayle Action

1. Changes made to claims 3 and 5-11 have been reviewed and accepted.

Allowable Subject Matter

- 2. Claims 1-11 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:

Regarding claim 1, the prior art of record teaches of a method for adjusting the output power for transmitting data of a link in a radio communications system.

The prior art of record fails to teach in which first of all, data of the link is transmitted via a first channel while the quality of the data transmission is adjusted by correspondingly varying output power, then data of the link is transmitted via a second channel, wherein the output power is initially set to a value which is dependent upon a value of the output power at the end of transmission via the first channel and upon a modification of the reception conditions of the link during the changeover from the first channel to the second channel.

Regarding claim 11, the prior art of record teaches of a station for transmitting data of at least one link in a radio communications system.

The prior art of record fails to teach of a station with means for transmitting data of the link via a first channel, with means for adjusting data transmission quality via the first channel by correspondingly varying output power, with means for then transmitting data of the link via a second channel, with means for initially

setting the output power on the second channel to a value which is dependent on a value of the output power at the end of transmission via the first channel and upon a modification of the reception conditions of the link during the changeover from the first channel to the second channel.

Claims 2-10 depend on claim 1; therefore, they are allowed for the same reasons as set forth before.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Angelica Perez whose telephone number is 571-272-7885. The examiner can normally be reached on 7:00 a.m. - 3:30 p.m., Monday - Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nay A. Maung can be reached at (571) 272-7882. The fax phone numbers for the organization where this application or proceeding is assigned are 571-273-8300 for regular communications and for After Final communications.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either the PAIR or Public PAIR. Status information

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for unpublished applications is available through the Private PAIR only. For more information about the pair system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). Information regarding Patent Application Information Retrieval (PAIR) system can be found at 866-217-9197 (toll-free).

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the TC 2600's customer service number is 703-306-0377.

/A. M. P./	/Nay A. Maung/
Examiner, Art Unit 2618	Supervisory Patent Examiner, Art Unit 2618